

#18

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Nobuhiko NISHIO et al.

Group Art Unit: 2161

Application No.: 09/037,916

Examiner: Hyung S. Sough

Filed: March 10, 1998

Atty. Dkt. No.: 108287-08002

For:

ELECTRONIC PURSE SYSTEM HAVING A DOUBLE-STRUCTURED

PURSE, IC CARD APPLICABLE TO THE ELECTRONIC PURSE

SYSTEM, IC CARD TRANSACTION APPARATUS HAVING A DOUBLE-STRUCTURED PURSE, IC CARD TRANSACTION SYSTEM HAVING A DOUBLE-

STRUCTURED PURSE, AND IC CARD APPLICABLE TO THE

IC CARD SYSTEM

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Washington, D.C. 20231

May 16, 2001

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the information item(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each item(s) is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the item(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

П This Information Disclosure Statement is being filed (a) within three months 1. of the U.S. filing date, OR (b) before the mailing date of a first Office Action on the merits in the present application, OR (c) accompanies a Request for Continued Examination. No certification or fee is required. \boxtimes This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance. I hereby certify that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1). П I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR

§1.56(c) more than three months prior to the filing of this Information

Disclosure Statement. 37 CFR §1.97(e)(2).

the Information Disclosure Statement be considered. Attached is our check in the amount of \$180.00 in payment of the petition fee under 37 CFR §1.17(i)(1). Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300 as needed to ensure consideration of the disclosed information.

□ a. I hereby certify that each item of information contained in this

a. I hereby certify that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).

b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).

Respectfully submitted,

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Sheet 1 of 1

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.	SERIAL NO.
108287-08002	09/037,916
APPLICANT	· · · · · · · · · · · · · · · · · · ·
Nobuhiko NISHIO et al.	

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

APPLICANT	
Nobuhiko NISHIO et al.	
FILING DATE	GROUP
March 10, 1009	2464

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						
<u>.</u> .	AC						
	AD						
	AE	i					
	AF						

FOREIGN PATENT DOCUMENTS

-	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TR/ YES	ANSLAT NO F	ION PART.
AG	EP 0 363 122 A2	04/11/1990	Europe					
АН	WO 90/15382	12/13/1990	WIPO					
Al	EP 0 546 584 A1	06/16/1993	Europe					
AJ	EP 0 605 070 A2	07/06/1994	Europe				_	
AK	EP 0 724 238 A1	07/31/1996	Europe					
AL	EP 0 775 990 A2	05/28/1997	Europe					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

АМ	
AN	
AO	

EXAMINER		DATE CONSIDERED	
*EXAMINER:	Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		